



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

020991

7590

09/22/2004

THE DIRECTV GROUP INC
PATENT DOCKET ADMINISTRATION RE/R11/A109
P O BOX 956
EL SEGUNDO, CA 90245-0956

EXAMINER

DEMICCO, MATTHEW R

ART UNIT PAPER NUMBER

2611

DATE MAILED: 09/22/2004

٢	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	09/620,832	07/21/2000	Raynold M. Kahn	PD-200055	4474

TITLE OF INVENTION: VIDEO ON DEMAND PAY PER VIEW SERVICES WITH UNMODIFIED CONDITIONAL ACCESS FUNCTIONALITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further com- indicated unless corrected b maintenance fee notification	elow or directed otherwise	Patent, advance ord in Block 1, by (a)	specifying a new c	of maintenance fees	s will be mailed to the current ss; and/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	any change of address)		ree(s) Transmittal.	of mailing can only be used f This certificate cannot be used onal paper, such as an assignm	for any other accompanying	
	90 09/22/2004			have its own certific	ate of mailing or transmission.	O.
THE DIRECTY ( PATENT DOCKE P O BOX 956 EL SEGUNDO, CA	Γ ADMINISTRATION	N RE/R11/A109	,	Certificate of Mailing or Transmission  I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.		
EL SEGUNDO, CA	<del>1</del> 90243-0930			[		(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/620,832	07/21/2000		Raynold M. Kah	1	PD-200055	4474
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nonprovisional	NO	\$1330		\$0	\$1330	12/22/2004
EXAM	IINER	ART UNI	T C	LASS-SUBCLASS		
DEMICCO, N	MATTHEW R	2611		725-031000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of or agents OR, alto (2) the name of a registered attorne	single firm (having a or agent) and the nationneys or agents.	tent attorneys  1  s a member a  2  ames of up to	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGN	an assignee is identified b 37 CFR 3.11. Completion	clow, no assignee of this form is NOT	data will appear on a substitute for filir	he patent. If an assi	ignee is identified below, the of	document has been filed for
Please check the appropriate	assignee category or category	ories (will not be pri	nted on the natent):	☐ Individual ☐	Corporation or other private gr	roup entity Government
4a. The following fee(s) are		<del>`</del> <del>`</del>	Payment of Fee(s):			<u> </u>
☐ Issue Fee			A check in the a	nount of the fec(s) is	enclosed.	
	mall entity discount permitt		Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of	Copies	<del></del>	The Director is Deposit Account Nu	hereby authorized by mber	charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).
5. Change in Entity Status  a. Applicant claims St	(from status indicated above MALL ENTITY status. See	e)	·		IALL ENTITY status. See 37 (	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the lss ublication Fee (if required) ords of the United States Pat	ue Fee and Publicati will not be accepted ent and Trademark	ion Fec (if any) or to from anyone other to Office.	re-apply any previous han the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or	ation identified above. the assignee or other party in
Authorized Signature				Date		
Typed or printed name					on No.	
submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	oplication form to the USPTs for reducing this burden, sinia 22313-1450. DO NOT 1450.	O. Time will vary of hould be sent to the SEND FEES OR C	depending upon the Chief Information ( OMPLETED FORM	individual case. Any Officer, U.S. Patent a IS TO THIS ADDRE	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of t and Trademark Office, U.S. Dep SS. SEND TO: Commissioner	or Patents, P.O. Box 1450,



### UNITED STATES PATENT AND TRADEMARK OFFICE

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PATENT DOCI	KET ADMINISTRATION	NRE/R11/A109		
P O BOX 956			ART UNIT	PAPER NUMBER
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### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 646 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 646 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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PATENT DOCKE P O BOX 956	ET ADMINISTRATION	ART UNIT	PAPER NUMBER	
EL SEGUNDO, C	CA 90245-0956		2611	

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#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

CACC	pt a design of plant patent.	
F	By a small entity (Sec. 1.27(a))	\$685.00
F	By other than a small entity\$	1,370.00
(b) I	ssue fee for issuing a design patent:	
F	By a small entity (Sec. 1.27(a))	\$245.00
F	By other than a small entity	\$490.00
(c) I	ssue fee for issuing a plant patent:	
F	By a small entity (Sec. 1.27(a))	\$330.00
F	By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.